DEC 19 2005

### HAMILTON & TERRILE, LLP

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#### FACSIMILE COVER SHEET

DATE:

December 19, 2005

TO:

USPTO – Official Central Fax

FACSIMILE NO.:

571-273-8300

TELEPHONE:

FROM:

Michael Rocco Cannatti Hamilton & Terrile, LLP

SUBJECT:

Response for Application Serial No. 10/790,650

Attorney Docket No. SUN040292

This transmittal consists of 7 page(s), including this cover sheet.

#### MESSAGE:

Enclosed for filing in USSN 10/790,650, please find an Amendment and Response to Final Office Action (6 pages). Thank you.

If you do not receive all pages, please call (512) 338-9100.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DEC 19 2005

Applicants:

Harinath B. Kamepalli, Padmaraj Sanjeevarao, Chang-Jin Park

Assignce:

Sun Microsystems, Inc.

Title:

Scan Chain Verification Using Symbolic Simulation

Serial No.:

10/790,650

Filed:

March 1, 2004

Examiner:

Group Art Unit:

2825

Paul Dinh

33438

Docket No.:

SUN040292

Customer No.:

Austin, Texas

December 19, 2005

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

# AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated October 27, 2005, having a shortened statutory period expiring January 27, 2006. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.